

## In the united states patent and trademark office before the board of patent appeals and interferences

Application of

Applicant

: David L. Chapek

Serial No.

: 09/605,293

Filed

: June 28, 2000

Title

: SEMICONDUCTOR DEVICES INCLUDING A LAYER OF

POLYCRYSTALLINE SILICON HAVING A SMOOTH

**MORPHOLOGY** 

Docket No.

: MIO 0037 VA (96-0831.01)

Examiner

: N.D. Richards

Art Unit

: 2815

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 2, 2004.

Agent

Reg. No. 38,769

## **NOTICE OF APPEAL**

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the final rejection mailed March 3, 2004, in which claims 9-12 and 14 were rejected. Enclosed is our check in the amount of \$330 which includes the fee for a Notice of Appeal under 37 CFR §1.17(b).

Respectfully submitted,

**DINSMORE & SHOHL LLP** 

04/07/2004 CCHAU1

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330.00 OP

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 330.00

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Complete if Known						
Application Number	09/605,293					
Filing Date	June 28, 2000					
First Named Inventor	David L. Chapek					
Examiner Name	N.D. Richards					
Art Unit	2815					
Attorney Docket No.	MIO 0037 VA/40409.118/96-0831.01					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity   Small Entity					
Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid	
Account Number	1051	130	2051		Surcharge - late filing fee or oath	<u>ree raiu</u>	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name	1053	400	1050	400	cover sheet		
The Director is authorized to: (check all that apply)		130 2.520	1053 1812		Non-English specification  For filing a request for <i>ex parte</i> reexamination		
Charge fee(s) indicated below Credit any overpayments		920*	1804	•	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1804	320	1004	320	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION		110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	330	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160. 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) -0-		110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid		480	2502	240	Design issue fee		
Total Claims X = X	1503	640	2503	320	Plant issue fee		
Claims - 3" = X - 3" = Multiple Dependent		130	1460	130	Petitions to the Commissioner		
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent		770	2801	385	` "		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801 1802	900	1802	900	. , ,		
	Other	Other fee (specify)					
SUBTOTAL (2) (\$) -V- *Reduced by Basic Filing Fee Paid SUPTOT					ee Paid SUBTOTAL (3) (\$) 3	30.00	
**or number previously paid, if greater; For Reissues, see above SUBIOTAL (3)  (\$) 330.00							

\*\*or number previously paid, if greater; For Reissues, see above | Reduced by Basic Filling Fee Fall | SUBTOTAL (3) |(\$) 330.00 |

SUBMITTED BY (Complete (if applicable))

Name (Print/Type) | Susan M. Luna - Agent | Registration No. (Attornev/Agent) | 38,769 | Telephone (937) 223-2050 |

Signature | Www M. Sumb

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.